Manhole Inspection Summary M			anhole # S35MM_063MH		
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Inspection	☐ Is Incomplete R	ating: 3) Fair			
Record Plat: 35	5MM Node: 063 S	tatus: Found		Insp Date: 3/5/07 12:04 PM	
Incomplete Cor	nments			Crew: JS, AB	
				Inspector: Smutek , J Firm: REI	
				FIIII. KEI	
Location	Address: 332 20TH ST			Cross Street: GUILFORD AVE	
Manhole	Type: Junction Loc	ation: Alley		Ground Conditions: Dry	
	Prev. Rehab Wea	ather: Dry	S	Subject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 24	(in) I and	th: (in.) Dist A/B Grade: 0 (in.)	
COVEI	Type: Sanitary	Condition: Sour	` '	Cover Material: Cast Iron	
Properties:			 ☐ Water T		
Frame Offset: 2 (in.) Condition: Sound Cracked Leaks					
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated Infiltration: None Joint Cracks Mortar Roots Wall					
Corbel	Material: Brick	Parge		Concentric/Eccentric	
Condition:			Loose		
Infiltration:		☐ rteet intrasion			
Barrel	Material: Brick	□Parge			
		ter: 46 (in.) Leng			
Condition:		☐ Root Intrusion	Loose		
Infiltration:	✓ None ☐ Joint ☐]Cracks	ar 🗌 Ro	ots	
Bench	✓ Exists Material: Bric	k	☐ Parge	d	
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	☐ Deteri	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed 🔽 Deb	ris (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	☐ Deteri	orated Leaks Debris	
Steps	Count: 5 Missing: 0	✓ Corroded			
Surcharge	Evidence Of Surcharg	ge Depth: (ft.)	ve Surcharge Present	

Manhole Inspection Summary

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Location View



Defect



Frame offset. Adjustment deterioration, loose brick and infiltration. Corbel infiltration.

Top View



Corroded steps. Bench and Channel debris.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.81 (ft.) Flow Characteristics: Slow

Deposits: None VMud Sludge VDebris Grease

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.43 (ft.) Flow Characteristics: None

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection

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6 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.72 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: 0 (in.) Deposits Extent: Light

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar	(Angled)
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Pipe Material: Clay Pipe Lined

Invert Depth: 8.58 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection